



PATENT  
Docket No.: HEUR-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2177

Examiner: Le, Miranda

**RECEIVED**

Serial No.: 09/871,484

Filed: May 31, 2001

AUG 05 2004

In re Application of: Hovhannes Ghukasyan

Technology Center 2100

For: AUTOMATIC GENERATION OF JOIN GRAPHS FOR RELATIONAL  
DATABASE QUERIES

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 7/28/04.  
Signed Krista Thompson

Krista Thompson

**TRANSMITTAL LETTER**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find a Response to the Final Office Action dated May 28, 2004 in connection with the above-identified application.

In the event the patent office charges a fee for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. An additional copy of this page is enclosed.

Respectfully submitted,  
SIERRA PATENT GROUP, LTD.

William P. Wilbar  
Reg. No.: 43,265

Dated: July 28, 2004

Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
(775) 586-9500



AF / 61  
PATENT GP2177  
Docket No.: HEUR-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2177

Examiner: Le, Miranda

**RECEIVED**

Serial No.: 09/871,484

Filed: May 31, 2001

AUG 05 2004

In re Application of: Hovhannes Ghukasyan

Technology Center 2100

For: AUTOMATIC GENERATION OF JOIN GRAPHS FOR RELATIONAL  
DATABASE QUERIES

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 7/28/04

Signed

Krista Thompson

Krista Thompson

AMENDMENT

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated May 28, 2004 kindly amend the above-identified application as follows.